PTO/SB/05 (06-03)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	Attorney Docket No.	15149US02					
	First Inventor	Sathish Kumar					
	Title	SCHMOO RUNTIME REDUCTION AND DYNAMIC CALIBRATION BASED ON A DLL LOCK VALUE					
	Express Mail Label No.	EV 164034472 US					

		Express Mail Label No.	EV 164034472 US					
	APPLICATION ELEMENTS er 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
1. Fee Tr	ansmittal Form (e.g., PTO/SB/17)		CD-ROM or CD-R in duplicate, large table or					
Applica	n original and a duplicate for fee processing) ant claims small entity status.	— Computer F	rogram (Appendix) Amino Acid Sequence Submission					
2. See 37	CFR 1.27.	(if applicable, all ne						
3. Specifi	cation [Total Pages <u>18</u>	a. Computer f	a. Computer Readable Form (CRF)					
-Descrip	otive title of the invention Reference to Related Applications	b. Specification Sequence Listing on:						
-Statem	ent Regarding Fed sponsored R&D	<u> </u>						
	nce to sequence listing, a table, or a computer m listing appendix	1. [] CD-F	i. CD-ROM or CD-R (2 copies); or					
	ound of the Invention escription of the Drawings (if filed)	ii. Pape	r					
-Detaile	d Description	c. Statements	verifying identity of above copies					
-Claim(s	t) tof the Disclosure		IYING APPLICATION PARTS					
		9. Assignmen	t Papers (cover sheet & documents(s))					
4. Drawin	g(s) (35 U.S.C. 113) [Total Sheets 6]		73(b) Statement Power of e is an assignee) Attorney					
5. Oath or Decla	ration [Total Sheets 7]	11. English Tra	enslation Document (if applicable)					
a. 🔀 Newly	executed (original or copy)	1 ' L_	Disclosure Copies of IDS (IDS)/PTO-1449 Citations					
	from a prior application (37 CFR 1.63(d))							
(for co	ntinuation/divisional with Box 18 completed)	1 1 1 1 1 1 1	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i□ c	ELETION OF INVENTOR(S)	Certified C	— Cortified Copy of Priority Document(s)					
s	igned statement attached deleting inventor(s)	(if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122(b)						
	amed in the prior application, see 37 CFR .63(d)(2) and 1.33(b).	16. (2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
6 Applica	ition Data Sheet. See 37 CFR 1.76	17. Other:						
	JING APPLICATION, check appropriate box, a following the title, or in an Application Data She		ormation below and in the first sentence of					
☐ Continua	tion	n-part (CIP) of prior a	pplication No.:					
Prior application i		Art Unit:						
5b, is considered a	OR DIVISIONAL APPS only: The entire disclosure of part of the disclosure of the accompanying continuati	on or divisional application ar	d is hereby incorporated by reference. The					
incorporation can or	nly be relied upon when a portion has been inadverter 19. CORRESPO	ly omitted from the submitted application parts. DENCE ADDRESS						
Customer Nu			Correspondence address below					
	1	OR Z	Correspondence address below					
Name	Mirut P. Dalal, Esq. McAndrews, Held & Malloy, Ltd.							
Address	500 West Madison Street; 34 th Floor	<u> </u>						
City	Chicago State	Illinois	Zip Code 60010					
Country	USA Telephone	312-775-8000	Fax 312-775-8100					
Name (Print/type)		ation No. (Attorney/Agent)	44,052					
Signature	Will Ut F. Dalai, Esq. Registr	addi No. (Addiney/Agent)	Date December 16, 2003					
Longridiano			2000 DOCCIIDGE 10, 2000					

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FEE TRANSMITTAL for FY 2004

Patent Fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)878.00

Complete if Known						
Application Number	Not Yet Known					
Filing Date	December 16, 2003					
First Named Inventor	Sathish Kumar					
Examiner Name	Not Yet Known					
Group Art Unit	Not Yet Known					
Attorney Docket No.	15149US02					

METHOD OF PAYMENT							FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge indicated fees and						ated fees and	3. ADDITIONAL FEES					
credit any overpayments to:								Large	_	Smal	u	
Deposit						\neg		Entity		Entit	••	
Account				13-0017			Fee	Fee	Fee	Fee		Fee
Number							Code	(\$)	Code	(\$)	Fee Description	Paid
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Account Name		10		ulews Held & I	vialicy		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
	ge A	ny Ac	dition	al Fee Required Un	der 37 CFR 1	.16 and 1.17	•					
				Il entity status.			1053	130	1053	130	Non-English specification	
		FR 1.	_				4040	2 520	1010	2 520	For files a request for ay and requestion	
2. 🛭 Payme							1812 1804	2,520 920*		2,520 920*	For filing a request for ex parte reexamination	
⊠ Chec	k [Cre	dit Ca	rd Money Order	r 🔲 Other		1804	920	1004	920	Requesting publication of SIR prior to Examiner action	
		F	EE	CALCULATI	ON		1805	1,840	1805	1,840*	Requesting publication of SIR after Examiner action	
1. BASIC FI	ING	FEE										
Large Entil				5 - 5 t - t			1251	110	2251	55	Extension for reply within first month	
Fee Fee Code (\$)		ee ode	Fee (\$)	Fee Description		Fee Paid	1252	420	2252	210	Extension for reply within second month	
1001 77		2001		Utility filing Fee		770.00	1253	950	2253	475	Extension for reply within third month	<u> </u>
						770.00	1254	1,480		740	Extension for reply within fourth month	
1002 34		2002		Design filing Fee		\vdash	1255	2,010	2255 2401	1,005	Extension for reply within fifth month	
1003 53	0 2	2003	265	Plant filing fee			1401 1402	330 330	2401	165 165	Notice of Appeal Filing a brief in support of an appeal	
1004 77	0 2	2004	385	Reissue filing fee			1402	290	2403	145	Request for oral hearing	
1005 16	0 2	2005	80	Provisional filing f	ee		1451	1.510		1510	Petition to institute a public use proceeding	
							1452		2452	55	Petition to revive - unavoidable	
					SUBTOTAL	(1) (\$)770.00	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CL	A I I A	ccc					1501	1,330	2501	665	Utility issue fee (or reissue)	
Z. EXTRACL	Alivi	rees	•		Fee from		1502	480	2502	240	Design issue fee	
				Extra Claims	below	Fee Pald	1503	640	2503	320	Plant issue fee	
Total Claims	ç	6 - 2	o•• -	6 x	18 =	108.00	1460	130	1460	130	Petitions to the Commissioner	
	٤	9-2	0 -	⊠ ×	<u> </u>	100.00	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Independent Claims	ç	- 3*		[0] ×	=	0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Depe		•	_	₩^	=		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Large Entit	v Sn	all E	ntitv				1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Fee Code (\$)	F	ee ode	Fee	Fee Description			1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1202 18			9	Claims in excess	of 20		1801	770	2801	385	Request for Continued Examination (RCE)	
1201 86		201	43			vf 3	1802	900	1802	900	Request for expedited examination of a design	
			application			application						
1203 29						, paiu	Other	fee (spe	eaty)			\vdash
1204 86 2204 43 "Reissue independent daims over original patent			-									
1205 18	2	205	9	**Reissue claims and over origina		20						
SUBTOTAL (2) (\$)108.00										ł		
**or number previously paid, if greater; For Reissues, see above				*Redu	ced by	Basic Fil	ing Fee F	Paid SUBTOTAL (3) (\$)			

SUBMITTED BY Complete (if a								
Name (Print/Type)	Mirut P. Dalal, Esq.	Registration No. (Attorney or Agent)	44,052	Telephone	312-775-8000			
Signature			· 	Date	December 16, 2003			